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,	TR.	ANSMITTAL LETTER	MERCK-3218 U.S. APPLICATION NO (If known see 37 CFR 1.5) Unassigned 10/590506							
	Ι	DESIGNATED/ELECTE								
		ONCERNING A FILIN								
IN	ΓERN	ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED							
PC	T/EP	2005/001209	February 25, 2004							
TIT	LE C	F INVENTION								
	USE OF CORE-SHELL PARTICLES									
	APPLICANT(S) FOR DO/EO/US									
Holger WINKLER et al.										
Ap	plican	t herewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.	\boxtimes	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUE	NT submission of items concerning a submiss	ion under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31)	ı .							
5.	·×	A copy of the International Applicati	1 • • • • • • • • • • • • • • • • • • •							
[K_3	a. is attached hereto (required only if not communicated by the International Bureau).								
	Ç	b. 🛛 has been communicated by								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.										
		a. 🛛 is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	4	a. are attached hereto (required only if not communicated by the International Bureau).								
	•	b. have been communicated by the International Bureau.								
		c. have not been made; hower	its has NOT expired.							
	•	d. have not been made and will not be made.								
8.		An English language translation of th	ne amendments to the claims under PCT Artic	le 19 (35 U.S.C. 371(c)(3)).						
3.	$\overline{\boxtimes}$	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).							
10.			nnexes of the International Preliminary Exami	ination Report under PCT						
	Article 36 (35 U.S.C. 371(c)(5)).									
	52	Items 11 to 20 below concern document(s) or information included:								
11.	=		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	Ш	An Application Data Sheet under 37 C.F.R. 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-1390 (Rev. 07-2005)

(AP12 Rec'd PCT/PTO 2.4 AUG 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICAT Unassigned	1075	90	506 FR 1.5) INTERNATIONAL APPLICATI PCT/EP2005/001209	ON NO.	ATTORNEY'S DOC MERCK-3218	KET NUMBER
20. Other	items or ir	nformatio	on:				
The fe	ollowing fe	es have	bccn submitted		* 1,1***	CALCULATIONS	PTO USE ONLY
21.				\$300	\$300.00		
22.	Exami	nation fe	ee (37 CFR 1.492	(c))		\$200.00	
				onal preliminary examination report CT Article 33(1)-(4)	prepared by \$0		
All other situati		· <u>·</u>			\$200		
23. If the written op IPEA/US indicates Search fee (37.0)	ates all clain	\$0	\$500.00				
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB All other situations \$500							
All other situati		of 21. 3	22 and 23 =		\$500	\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						\$0	
- 100	/50		x \$250				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS		NUM	IBER FILED	NUMBER EXTRA	RATE		
Total Clair			24- 20 =	4	x \$50	\$200.00	
Independent (C C A IN	3-3=	0	X \$200	\$0	
MOLTIPLE DE		CLAIN	I(S) (if applicable		+ \$360	\$0	
TOTAL OF ABOVE CALCULATIONS = \$200 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
		SUBTOTAL =	\$1200.00				
Processing fee of claimed priority		m the earliest	\$0				
	`	\$1200.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED = \$1200							
						Amount to be refunded:	\$
						Amount to be charged:	\$

19/590506

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a.	\boxtimes	A check in the amount of \$1200.00 to cover the	ne above fees is enclosed.				
b.		Please charge my Deposit Account No. 13-34 sheet is enclosed.	02 in the amount of \$ to cover the above fees. A duplicate copy of this				
c.		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.					
đ.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEN	D ALL CO	RRESPONDENCE TO:					
Mille	en, White, 2	Zelano & Branigan, P.C.	SIGNATURE //				
2200) Clarendon	Boulevard	Anthony Zelano				
Suite	1400		NAME				
Arlin	ngton, VA 2	22201	<u>27,969</u>				
			REGISTRATION NUMBER				
Date	e: August 2	24, 2006					

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